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1980

OKLAHOMA TRAFFIC ACCIDENT FACTS

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Table of Contents

Feature Facts 1
Time Lines 2
Contributing Causes of Statewide Accidents 3
Contributing Causes of City Accidents 4
Contributing Causes of Rural Accidents 5
Accidents and Fatalities by Month 6
Accidents By Time of Day - Day of Week 7
Fatal Accidents By Time of Day - Day of Week 8
Holiday Traffic Fatalities 9
Traffic Deaths in Oklahoma By County 10
Persons Killed By Highway Class 11
Persons Injured By Highway Class 12
Oklahoma Traffic Fatality Map 13
State, County, and City Maintained Roads 14
Oklahoma Traffic Statistics 15
Oklahoma Traffic Trends 16
Estimated Property Damage 17
Estimated Economic Loss 18
Total Traffic Deaths 19
Statewide - Condition of Drivers 20
Blood and Breath Tests 21
Age Distribution of Drivers 22
Sex and Residence of Drivers 23
Pedestrian Deaths and Injuries By Age 24
Pedestrian Fatalities - Male and Female By Age 25
Pedestrian Fatalities 26
Pedestrian Injuries 27
Pedalcyclist Fatalities 28
Pedalcyclist Injuries 29
Motorcycle Data 30
School Bus Data 33
History of Oklahoma Accidents 35

1980 Feature Facts

In 1980 there were 77,660 reported traffic accidents involving 136,627 drivers.

25,030 persons were killed or injured in 16,890 accidents.

832 fatal accidents claimed the lives of 972 persons.

2.5% of all persons injured and 9% of all persons killed in traffic accidents were pedestrians.

The 1980 mileage death rate of 3.6 deaths per 100 million vehicle miles was an increase from 1979.

Oklahoma has 3.3 traffic deaths per 10,000 motor vehicles registered.

Oklahoma has 32.1 traffic deaths per 100,000 population.

91% of all pedestrians killed were crossing between intersections.

71% of all persons killed were male.

66% of all drivers in accidents were male and 80% of all drivers in fatal accidents were male.

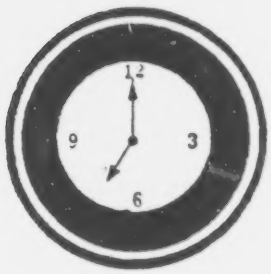
Fatalities increased 12% from 1979 to 1980 and accidents showed a 7% decrease.

78% of all accidents occurred in urban areas, but 66% of all traffic deaths occured in rural areas.

Ratio of injured to killed is 24 to 1.

Of the 462 killed who had seat belts available, only 3% were using them.

1980 TIME LINES



DAILY TRAFFIC ACCIDENT TOLL –

..... 213 accidents or 1 every 8 minutes
..... 2.6 fatalities or 1 every 9 hours
..... 65 injuries or 1 every 22 minutes
..... 2 pedestrian accidents
..... Over 373 million dollars in total economic losses.

MORE ACCIDENTS OCCURRED –

..... between 2 and 3 p.m. than any other hour of the day.
..... on Fridays than any other day of the week.
..... in May than any other month of the year.

MORE FATAL ACCIDENTS OCCURRED –

..... between 11 and 12 p.m. than any other hour of the day.
..... on Saturday than any other day of the week.
..... in August than any other month of the year.

Contributing Causes of Statewide Accidents 1980

	1979	1980	1979	1980
Failed to Yield Right of Way	14,748	13,506	18%	17%
Speed Too Fast	13,951	11,335	17%	14%
Improper Turn	10,267	9,867	12%	13%
Followed Too Closely	8,774	7,537	10%	10%
Speed	4,850	4,652	6%	6%
Disregard Signal	3,678	3,627	4%	5%
D.U.I.	3,259	3,694	4%	5%
Drove Left of Center	2,627	2,552	3%	3%
Passed Stop Sign	2,392	1,539	3%	2%
Mechanical Defect	1,416	1,312	2%	2%
Improper Overtaking	1,490	1,213	2%	1%
Other	16,310	16,826	19%	22%
TOTAL	83,762	77,660	100%	100%

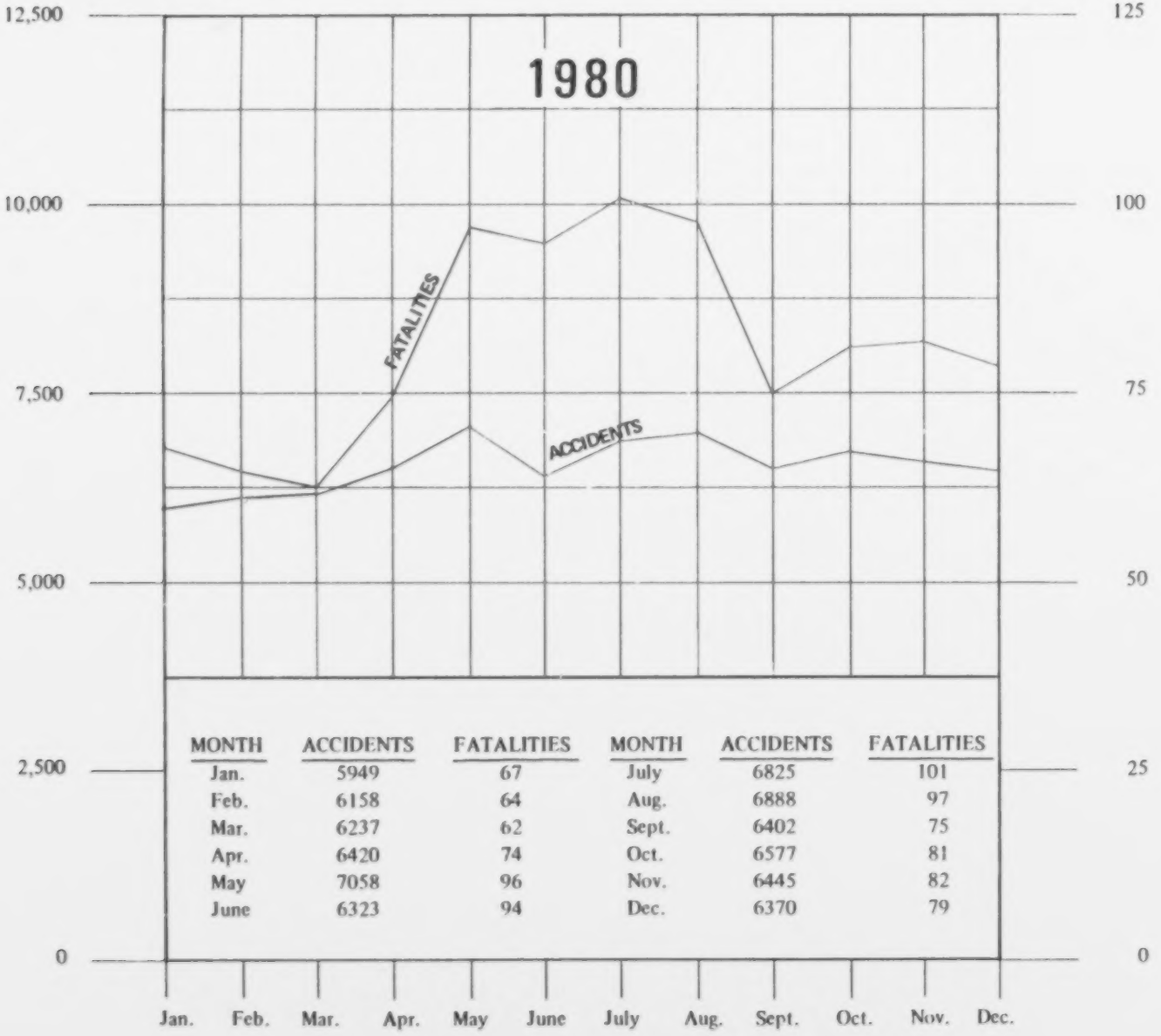
Contributing Causes of City Accidents — 1980

	1979	1980	1979	1980
Failed to Yield Right of Way	13,129	12,034	20%	20%
Improper Turn	9,278	9,030	14%	15%
Followed Too Closely	8,116	6,977	12%	12%
Speed Too Fast	8,450	6,373	13%	10%
Disregarded Signal	3,665	3,596	6%	6%
Speed	2,669	2,455	4%	4%
D.W.I.	1,864	2,066	3%	3%
Passed Stop Sign	2,093	1,318	3%	2%
Drove Left of Center	1,471	1,640	2%	3%
Mechanical Defect	916	781	1%	1%
Improper Overtaking	970	727	2%	1%
Other	13,333	13,928	20%	23%
TOTAL	65,954	60,930	100%	100%

Contributing Causes of Rural Accidents — 1980

	1979	1980	1979	1980
Speed Too Fast	5,501	4,959	31%	30%
Speed	2,181	2,197	12%	13%
Failed to Yield Right of Way	1,591	1,467	9%	9%
Drove Left of Center	1,156	912	6%	6%
D.W.I.	1,395	1,628	8%	10%
Improper Turn	1,009	837	5%	5%
Followed Too Closely	658	560	4%	3%
Improper Overtaking	520	492	3%	2%
Mechanical Defect	500	531	3%	3%
Passed Stop Sign	299	221	2%	1%
Disregard Signal	13	31	-----	-----
Other	2,984	2,895	17%	18%
TOTAL	17,807	16,730	100%	100%

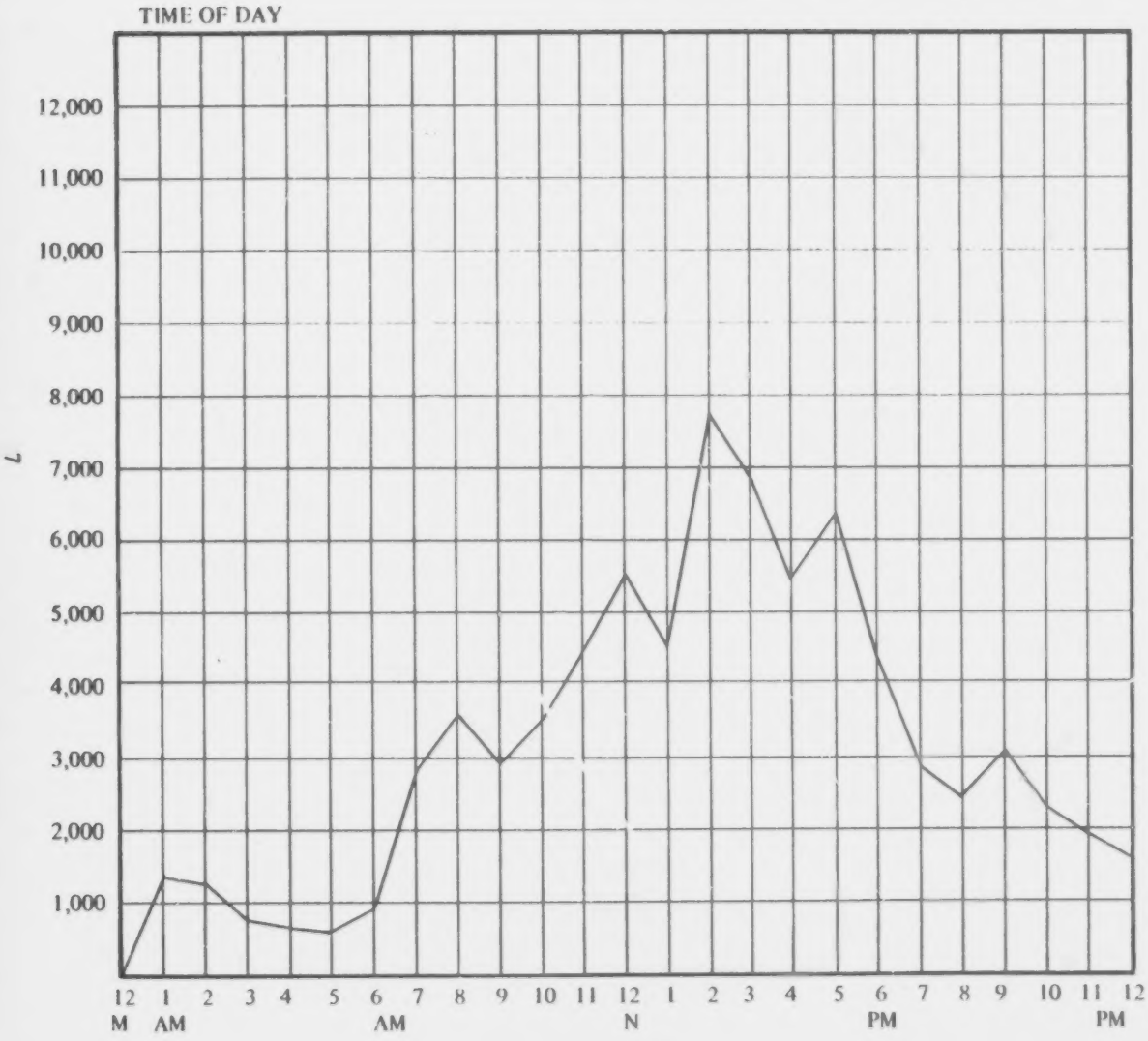
ACCIDENTS and FATALITIES (by month)

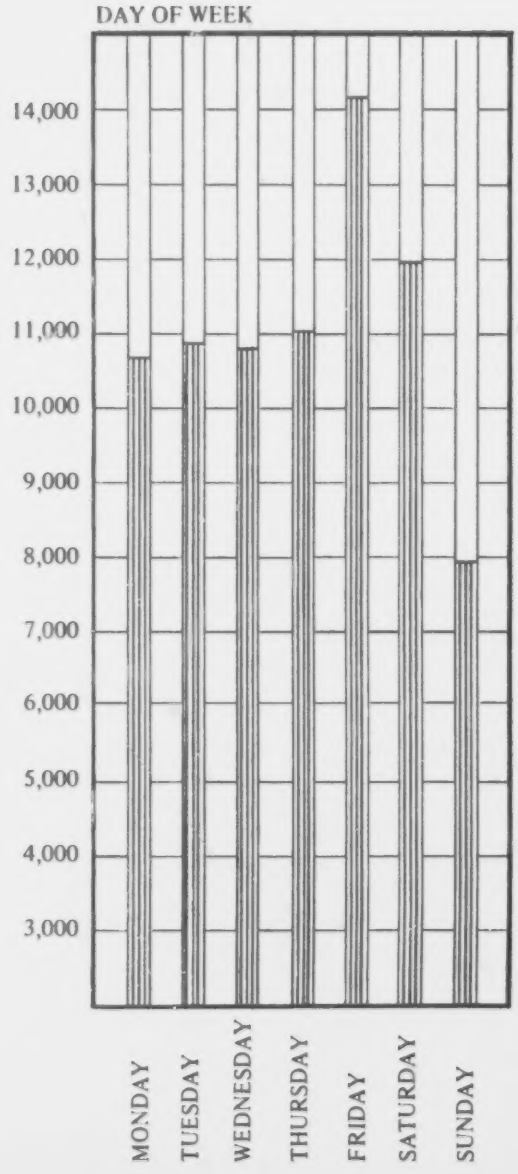


MONTH	ACCIDENTS	FATALITIES	MONTH	ACCIDENTS	FATALITIES
Jan.	5949	67	July	6825	101
Feb.	6158	64	Aug.	6888	97
Mar.	6237	62	Sept.	6402	75
Apr.	6420	74	Oct.	6577	81
May	7058	96	Nov.	6445	82
June	6323	94	Dec.	6370	79

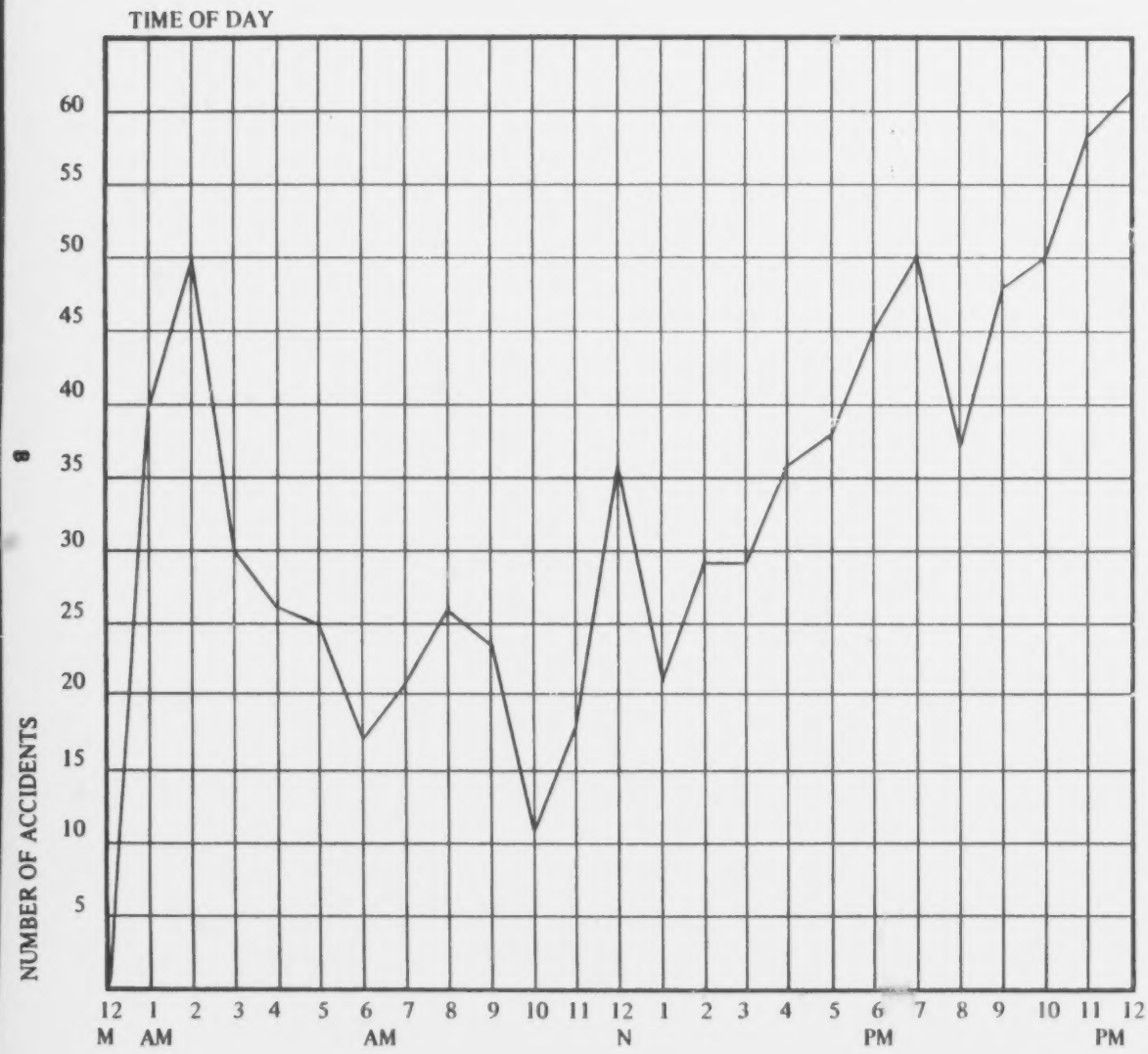
1980 ACCIDENTS

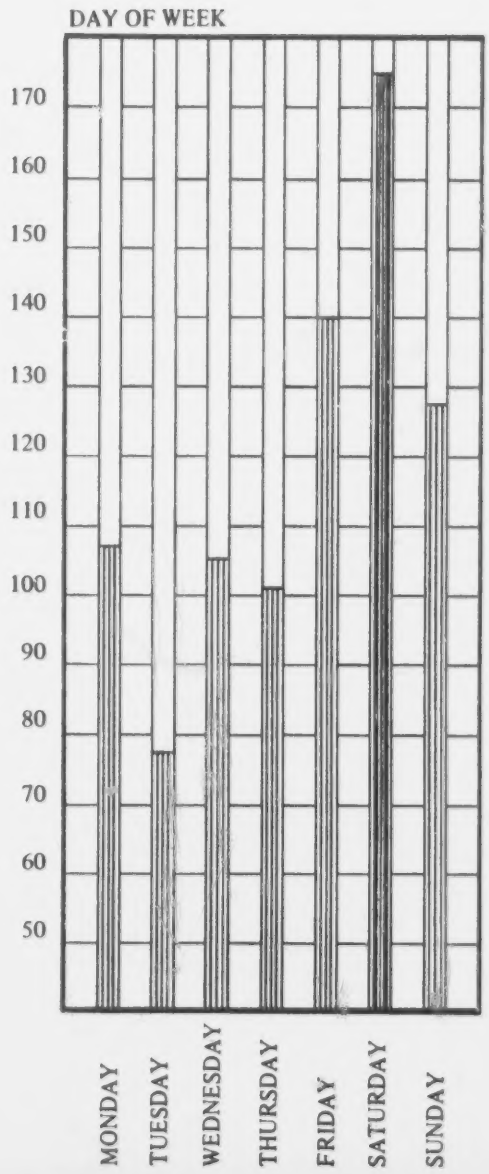
Time of Day - Day of Week





1980 FATAL ACCIDENTS
Time of Day – Day of Week





1980 HOLIDAY	HOLIDAY TRAFFIC FATALITIES						
					FATALITIES		
	Beginning 6 P.M.	Ending Midnight	Number of Days	Total Hours	1979	1980	Increase/ Decrease
MEMORIAL DAY	Friday May 23, 1980	Monday May 26, 1980	3	78	13	12	-1
JULY 4TH	Thursday July 3, 1980	Sunday July 6, 1980	3	78	7	14	+7
LABOR DAY	Friday August 29, 1980	Monday Sept. 1, 1980	3	78	12	12	NC
THANKSGIVING	Wednesday Nov. 26, 1980	Sunday Nov. 30, 1980	4	102	9	12	+3
CHRISTMAS	Wednesday Dec. 24,1980	Sunday Dec. 28, 1980	4	102	14	13	-1
NEW YEAR	Wednesday Dec. 31, 1980	Sunday January 4, 1981	4	102	3	18	+15

TRAFFIC DEATHS IN OKLAHOMA 1976 - 1980

COUNTY	1976	1977	1978	1979	1980
ADAIR	3	4	6	7	9
ALFALFA	3	1	2	4	3
ATOKA	11	13	20	7	12
BEAVER	3	11	3	6	1
BECKHAM	6	7	10	7	8
BLAINE	4	5	9	16	8
BRYAN	7	4	17	15	9
CADDO	16	19	22	15	20
CANADIAN	18	20	17	16	21
CARTER	13	14	9	15	11
CHEROKEE	16	11	8	9	9
CHOCTAW	3	6	1	6	5
CIMARRON	3	3	2	6	5
CLEVELAND	24	25	17	35	28
COAL	6	2	3	3	0
COMANCHE	29	10	13	12	22
COTTON	0	8	2	9	0
CRAIG	13	6	9	5	7
CREEK	26	36	31	22	21
CUSTER	5	6	14	10	12
DELAWARE	12	10	9	14	8
DEWEY	4	3	8	4	5
ELLIS	2	3	3	1	4
GARFIELD	16	19	18	15	16
GARVIN	6	9	10	10	11
GRADY	11	18	23	22	15
GRANT	3	2	1	3	3
GREER	1	4	1	0	0
HARMON	2	2	5	2	3
HARPER	2	1	4	3	6
HASKELL	3	0	1	1	5
HUGHES	9	4	5	4	9
JACKSON	10	3	7	7	10
JEFFERSON	4	4	4	2	2
JOHNSTON	9	5	4	4	2
KAY	22	10	15	12	14
KINGFISHER	5	7	5	4	3
KIOWA	5	5	9	3	8
LATIMER	1	1	5	3	2
LEFLORE	9	13	19	12	11

COUNTY	1976	1977	1978	1979	1980
LINCOLN	17	14	11	6	13
LOGAN	12	10	14	11	11
LOVE	1	7	2	11	13
McCLAIN	5	10	14	9	16
McCURTAIN	20	19	21	21	15
McINTOSH	11	6	6	7	7
MAJOR	3	3	3	4	1
MARSHALL	4	1	8	2	3
MAYES	20	12	11	17	18
MURRAY	6	5	4	2	7
MUSKOGEE	17	17	23	20	19
NOBLE	3	11	8	3	15
NOWATA	5	10	0	7	1
OKFUSKEE	8	5	3	4	5
OKLAHOMA	91	106	115	112	128
OKMULGEE	14	12	12	12	18
OSAGE	12	21	17	6	18
OTTAWA	5	18	21	10	21
PAWNEE	9	4	5	8	7
PAYNE	15	12	10	18	13
PITTSBURG	8	17	11	16	18
PONTOTOC	14	9	8	11	11
POTTAWATOMIE	20	12	12	26	28
PUSHMATAHA	6	6	8	5	12
ROGER MILLS	0	5	11	2	1
ROGERS	10	20	22	18	16
SEMINOLE	7	10	6	9	14
SEQUOYAH	3	10	14	8	12
STEPHENS	9	3	6	9	15
TEXAS	11	11	11	16	10
TILLMAN	4	2	6	14	1
TULSA	69	71	80	63	89
WAGONER	15	16	13	4	17
WASHINGTON	11	7	12	9	14
WASHITA	6	6	7	1	8
WOODS	2	4	3	7	2
WOODWARD	9	14	11	11	7
TOTAL	838	860	920	870	972

NUMBER OF PERSONS KILLED
by Highway Class 1980

COUNTY	US	IS	TP	SH	CR	CITY	TOTAL
ADAIR	5	0	0	1	1	2	9
ALFALFA	0	0	0	2	1	0	3
ATOKA	7	0	0	1	3	1	12
BEAVER	1	0	0	0	0	0	1
BECKHAM	1	1	0	3	1	2	8
BLAINE	1	0	0	7	0	0	8
BRYAN	4	0	0	3	1	1	9
CADDO	9	0	0	6	5	0	20
CANADIAN	5	6	0	1	1	8	21
CARTER	0	0	0	4	1	6	11
CHEROKEE	2	0	0	4	2	1	9
CHOCTAW	3	0	0	0	2	0	5
CIMARRON	4	0	0	0	1	0	5
CLEVELAND	0	9	0	1	4	14	28
COAL	0	0	0	0	0	0	0
COMANCHE	1	0	1	3	4	13	22
COTTON	0	0	0	0	0	0	0
CRAIG	1	0	3	0	3	0	7
CREEK	4	0	8	6	1	2	21
CUSTER	1	4	0	2	2	3	12
DELAWARE	1	0	0	1	3	3	8
DEWEY	3	0	0	1	1	0	5
ELLIS	0	0	0	2	2	0	4
GARFIELD	1	0	0	0	5	10	16
GARVIN	1	0	0	8	2	0	11
GRADY	1	0	0	3	2	9	15
GRANT	3	0	0	0	0	0	3
GREER	0	0	0	0	0	0	0
HARMON	2	0	0	0	1	0	3
HARPER	3	0	0	0	0	3	6
HASKELL	0	0	0	2	2	1	5
HUGHES	4	0	0	4	1	0	9
JACKSON	6	0	0	1	1	2	10
JEFFERSON	1	0	0	0	1	0	2
JOHNSTON	0	0	0	2	0	0	2
KAY	3	0	0	3	5	3	14
KINGFISHER	0	0	0	1	1	1	3
KIOWA	1	0	0	4	2	1	8
LATIMER	1	0	0	1	0	0	2
LEFLORE	4	0	0	4	1	2	11

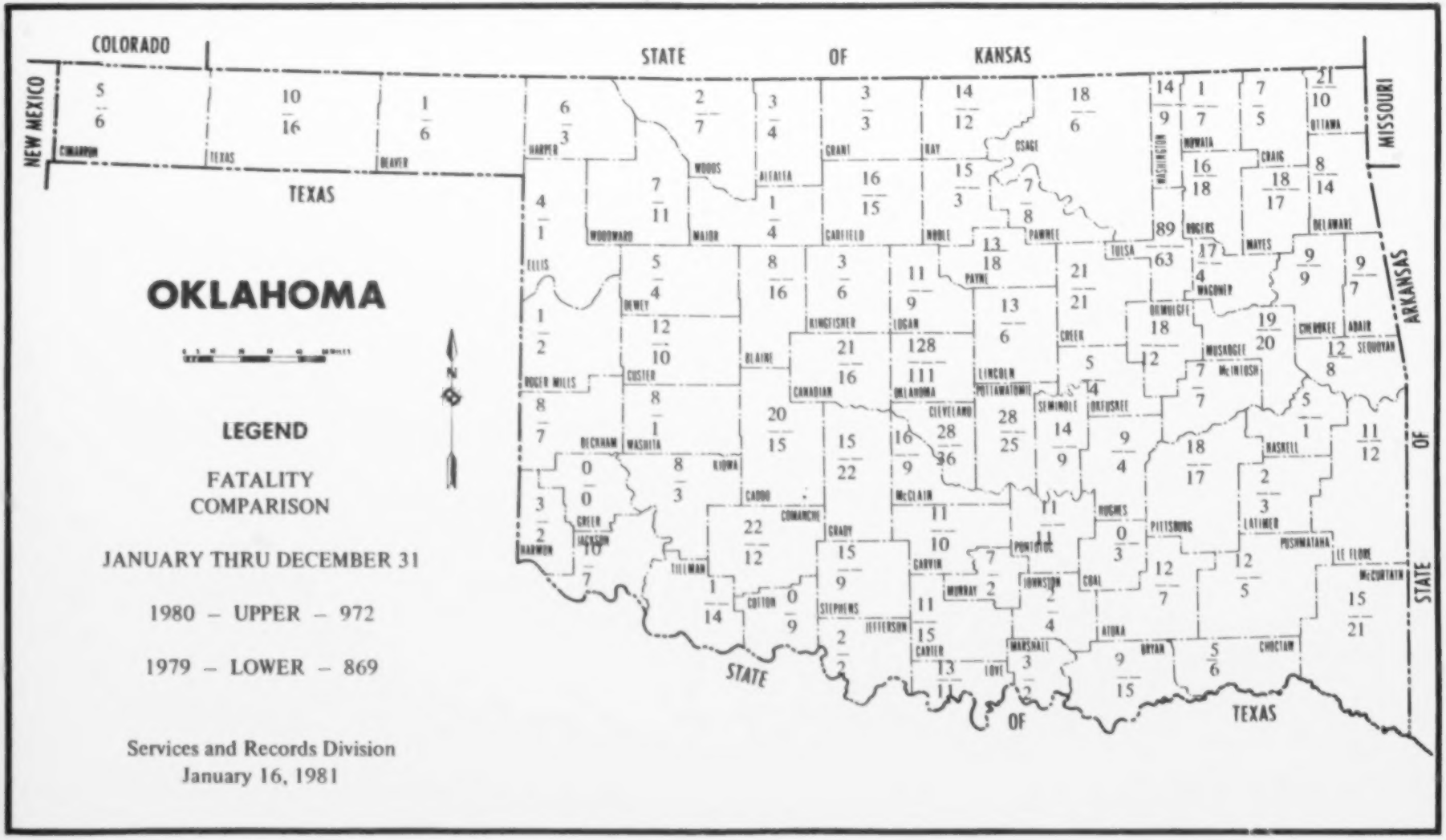
COUNTY	US	IS	TP	SH	CR	CITY	TOTAL
LINCOLN	4	0	7	0	2	0	13
LOGAN	1	1	0	6	3	0	11
LOVE	6	2	0	3	2	0	13
McCLAIN	2	6	1	2	1	4	16
McCURTAIN	4	0	0	2	3	6	15
McINTOSH	1	1	2	2	1	0	7
MAJOR	1	0	0	0	0	0	1
MARSHALL	1	0	0	0	2	0	3
MAYES	6	0	0	6	1	5	18
MURRAY	1	0	0	4	0	2	7
MUSKOGEE	2	2	1	2	4	8	19
NOBLE	10	2	0	1	0	2	15
NOWATA	1	0	0	0	0	0	1
OKFUSKEE	2	1	0	0	1	1	5
OKLAHOMA	0	28	0	1	2	97	128
OKMULGEE	11	1	0	1	3	2	18
OSAGE	7	0	0	8	3	0	18
OTTAWA	7	0	4	4	1	5	21
PAWNEE	3	0	0	1	2	1	7
PAYNE	6	1	0	3	1	2	13
PITTSBURG	11	0	0	3	0	4	18
PONTOTOC	0	0	0	3	6	2	11
POTTAWATOMIE	2	2	0	16	4	4	28
PUSHMATAHA	6	0	2	1	2	1	12
ROGER MILLS	1	0	0	0	0	0	1
ROGERS	6	0	2	2	4	2	16
SEMINOLE	0	3	0	4	2	5	14
SEQUOYAH	6	1	0	2	0	3	12
STEPHENS	3	0	0	6	4	2	15
TEXAS	3	0	0	2	4	1	10
TILLMAN	0	0	0	1	0	0	1
TULSA	9	11	0	5	6	58	89
WAGONER	4	0	1	9	2	1	17
WASHINGTON	2	0	0	0	8	4	14
WASHITA	0	0	0	5	0	3	8
WOODS	0	0	0	1	1	0	2
WOODWARD	3	0	0	2	2	0	7
TOTAL	216	82	32	189	140	313	972

NUMBER OF PERSONS INJURED
by Highway Class 1980

COUNTY	US	IS	TP	SH	CR	CITY	TOTAL
ADAIR	15			9	9	4	37
ALFALFA	11			13	9	13	46
ATOKA	36			19	23	28	106
BEAVER	18			2	15	2	37
BECKHAM	15	23		26	12	65	141
BLAINE	3			24	6	27	60
BRYAN	64			25	47	76	212
CADDO	56	17		43	60	38	214
CANADIAN	37	53		6	22	357	475
CARTER	38	14		27	32	225	336
CHEROKEE	30			59	53	41	183
CHOCTAW	53			11	23	41	128
CIMARRON	12			1	4	2	19
CLEVELAND	7	63		3	36	796	905
COAL	8			11	2	10	31
COMANCHE	36		3	13	72	427	551
COTTON	14		3	19	9	14	45
CRAIG	44		20	13	18	23	88
CREEK			31	50	80	125	330
CUSTER	17	37		19	41	96	210
DELAWARE	11			41	22	24	98
DEWEY	16			7	9	13	45
ELLIS	16			4	15	1	36
GARFIELD	27			9	37	562	635
GARVIN	11	25		56	28	33	153
GRADY	84		13	20	59	185	361
GRANT	12			11	1		24
GREER	7			3	12	16	38
HARMON	11			4	6	12	33
HARPER	27			1	28	6	62
HASKELL				23	10	9	42
HUGHES	16			22	19	14	71
JACKSON	31			3	26	169	229
JEFFERSON	10			2	1	4	17
JOHNSTON	2			28	9	19	58
KAY	59	16		11	51	199	336
KINGFISHER	11			17	55	36	119
KIOWA	9			16	24	24	73
LATIMER	15			7	9	15	46
LEFLORE	64			19	5	87	175

COUNTY	US	IS	TP	SH	CR	CITY	TOTAL
LINCOLN	70		35	24	33	39	191
LOGAN	4	24		48	57	56	189
LOVE	9	20		9	17	8	63
McCLAIN	10	36	1	46	15	72	180
McCURTAIN	44			20	45	63	172
McINTOSH	16	13	2	18	16	14	79
MAJOR	25			12	6	10	53
MARSHALL	8			26	24	9	67
MAYES	23		15	48	35	62	183
MURRAY	13	17		7	8	23	68
MUSKOGEE	44	19	2	17	77	410	569
NOBLE	20	21		7	14	30	92
NOWATA	23				7	16	46
OKFUSKEE	12	9		10	16	11	58
OKLAHOMA	5	637	20	9	18	6498	7187
OKMULGEE	43	12		22	60	155	292
OSAGE	57			65	60	44	226
OTTAWA	29	35		28	30	116	238
PAWNEE	26		9	10	25	28	98
PAYNE	22	11		43	24	271	371
PITTSBURG	47		7	42	25	131	252
PONTOTOC				72	35	104	211
POTTAWATOMIE	20	25		52	45	69	340
PUSHMATAHA	16		4	24	15	14	73
ROGER MILLS	12			9	18	3	39
ROGERS	30	12	30	73	78	106	329
SEMINOLE	20	19		32	46	95	212
SEQUOYAH	32	44		43	25	10	154
STEPHENS	14			28	78	240	360
TEXAS	12			12	21	51	96
TILLMAN	10			8	16	16	50
TULSA	75	251		41	183	3537	4087
WAGONER	12		7	81	60	22	182
WASHINGTON	37			6	47	193	283
WASHITA	2	14		18	31	13	78
WOODS	13				12	39	64
WOODWARD	9			19	20	100	148
TOTAL	1823	1467	205	1706	2341	16,516	24,058

TRAFFIC FATALITIES 1979 - 1980



Miles of Highway in the State of Oklahoma

STATE, COUNTY, AND CITY MAINTAINED ROADS
1966 - 1980

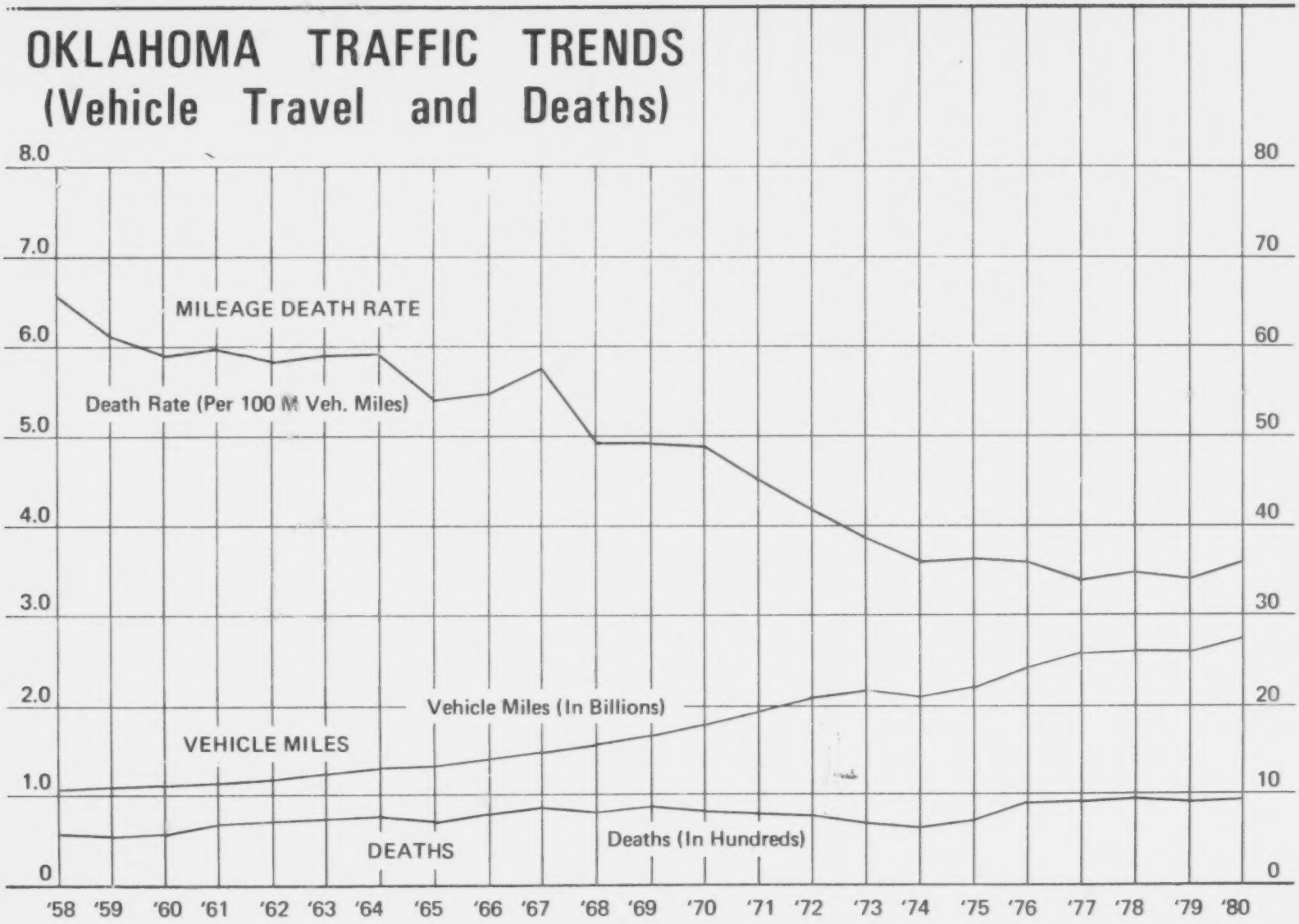
YEAR	STATE MAINTAINED PAVED		COUNTY MAINTAINED		CITY MAINTAINED		Turnpikes	TOTAL
As of Dec. 31	RURAL	MUNICIPAL	PAVED	UNPAVED	PAVED	UNPAVED	Includes 174 Mi. Interst. Mileage.	
1966	10,205	1,080	9,136	76,687	NA	NA	301	97,409
1967	10,278	1,091	9,445	76,364	NA	NA	301	97,479
1968	10,275	1,112	10,446	75,527	6,057	2,836	301	106,554
1969	10,406	1,127	11,383	74,623	6,088	3,157	355	107,139
1970	10,495	1,166	12,977	73,002	6,053	3,126	419	107,238
1971	10,470	1,250	13,667	72,021	6,702	2,607	419	107,136
1972	10,545	1,266	14,785	70,779	6,815	2,623	419	107,232
1973	10,567	1,262	16,100	69,432	7,009	2,712	419	107,501
1974	10,610	1,279	16,869	68,434	6,625	2,646	419	106,882
1975	10,775	1,282	17,240	67,844	6,528	2,623	487	106,780
1976	10,903	1,327	17,162	67,864	7,538	2,226	487	107,507
1977	10,906	1,327	18,730	66,336	7,607	2,139	487	107,532
1978	10,986	732	20,204	65,520	7,681	2,087	487	107,607
1979	10,809	741	17,701	63,604	12,452*	2,965*	487	108,759
1980	10,775	750	17,987	63,250	12,282	3,245	487	108,776

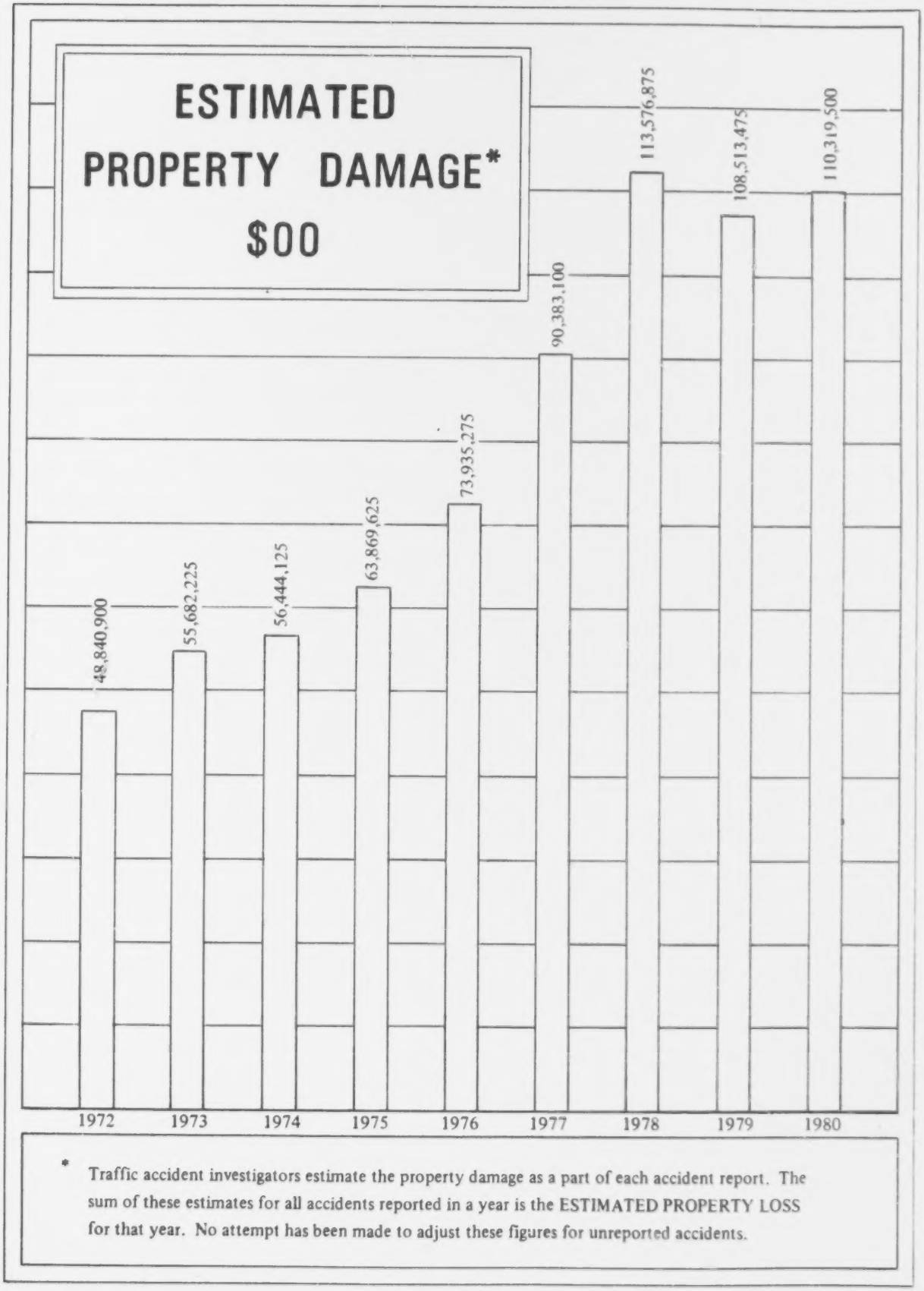
The information in this chart was obtained from the Planning Division of the DEPARTMENT OF TRANSPORTATION

* Large change due to improved accuracy in inventory.

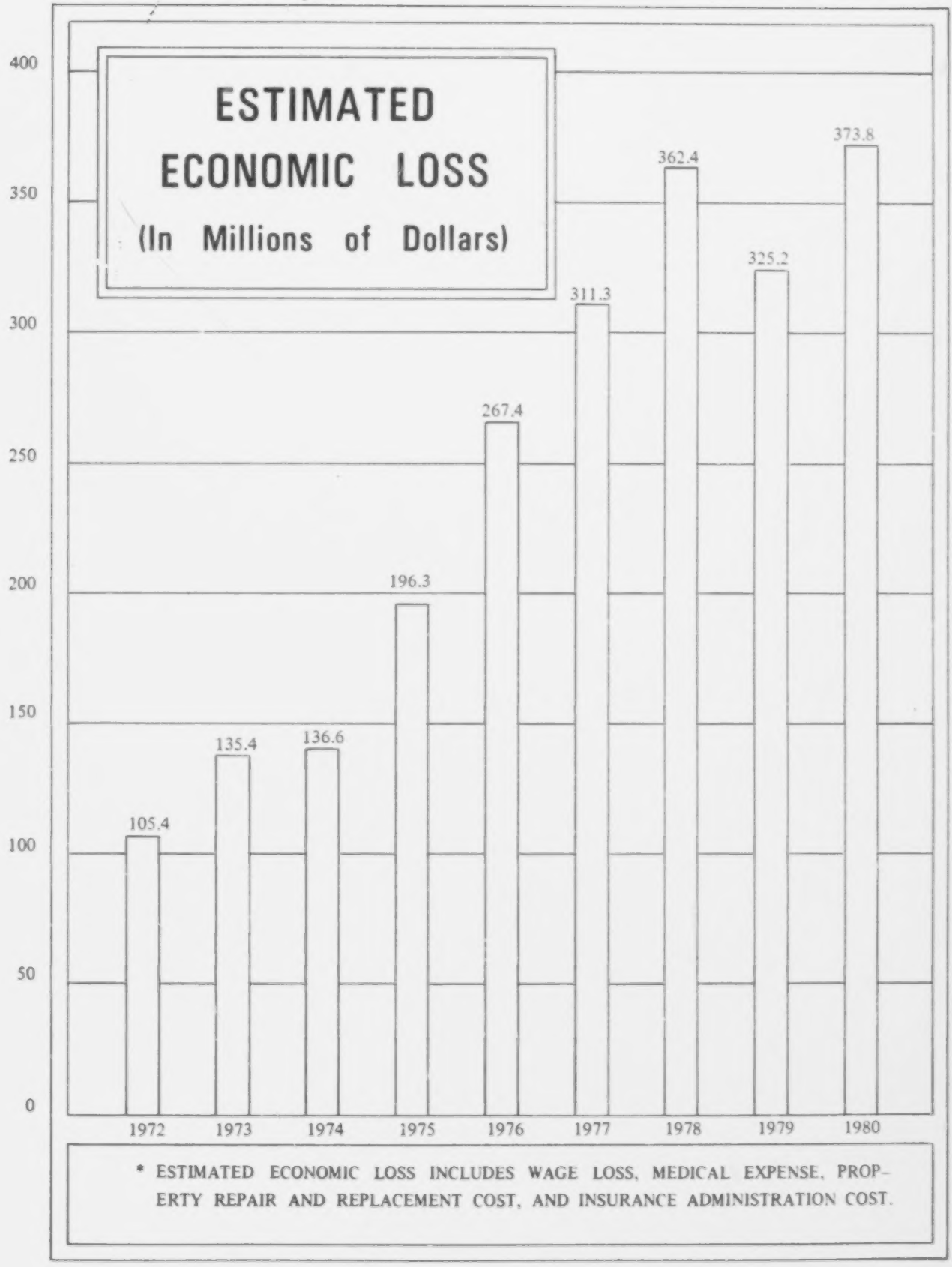
OKLAHOMA TRAFFIC STATISTICS

YEAR	LICENSED DRIVERS	REGISTERED VEHICLES	MILEAGE (+000,000)	ACCIDENTS	NONFATAL INJURIES	DEATHS	MILEAGE DEATH RATE
1957	1,089,160	1,107,142	9,895	39,153	14,194	703	7.0
1958	1,111,548	1,128,379	10,055	38,512	14,788	670	6.6
1959	1,159,019	1,185,367	10,333	39,753	15,976	642	6.2
1960	1,194,936	1,228,708	11,149	42,630	17,405	659	5.9
1961	1,254,339	1,269,075	11,804	42,284	17,960	706	6.0
1962	1,309,127	1,324,410	11,949	43,871	18,930	709	5.8
1963	1,314,169	1,385,801	12,532	45,844	20,389	765	5.9
1964	1,371,404	1,439,530	13,183	49,922	21,220	786	5.9
1965	1,393,037	1,507,637	13,654	53,117	21,592	737	5.3
1966	1,424,807	1,579,148	14,745	55,807	22,100	799	5.4
1967	1,447,659	1,634,583	15,089	55,498	21,783	881	5.7
1968	1,489,532	1,714,371	16,188	59,284	20,776	797	4.9
1969	1,536,731	1,772,903	17,114	63,821	21,430	899	4.9
1970	1,651,245	1,861,102	18,142	65,183	20,935	851	4.7
1971	1,690,430	1,965,377	19,021	64,948	21,846	843	4.4
1972	1,716,468	2,094,172	20,410	68,617	21,667	846	4.1
1973	1,795,221	2,214,866	21,647	73,290	22,905	797	3.7
1974	1,732,082	2,320,422	20,933	68,204	20,630	751	3.5
1975	1,756,773	2,371,126	21,980	73,741	20,806	763	3.4
1976	1,815,941	2,484,057	23,499	75,441	24,129	838	3.5
1977	1,872,370	2,568,653	25,397	82,518	24,151	860	3.4
1978	2,020,420	2,729,114	26,441	85,956	23,885	920	3.5
1979	1,971,712	2,885,673	27,079	83,762	22,968	870	3.2
1980	2,016,965	2,717,363	27,331	77,660	24,058	972	3.6


OKLAHOMA TRAFFIC TRENDS
(Vehicle Travel and Deaths)
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0
80
70
60
50
40
30
20
10
0
MILEAGE DEATH RATE
Death Rate (Per 100 M Veh. Miles)
Vehicle Miles (In Billions)
VEHICLE MILES
DEATHS
Deaths (In Hundreds)
'58 '59 '60 '61 '62 '63 '64 '65 '66 '67 '68 '69 '70 '71 '72 '73 '74 '75 '76 '77 '78 '79 '80

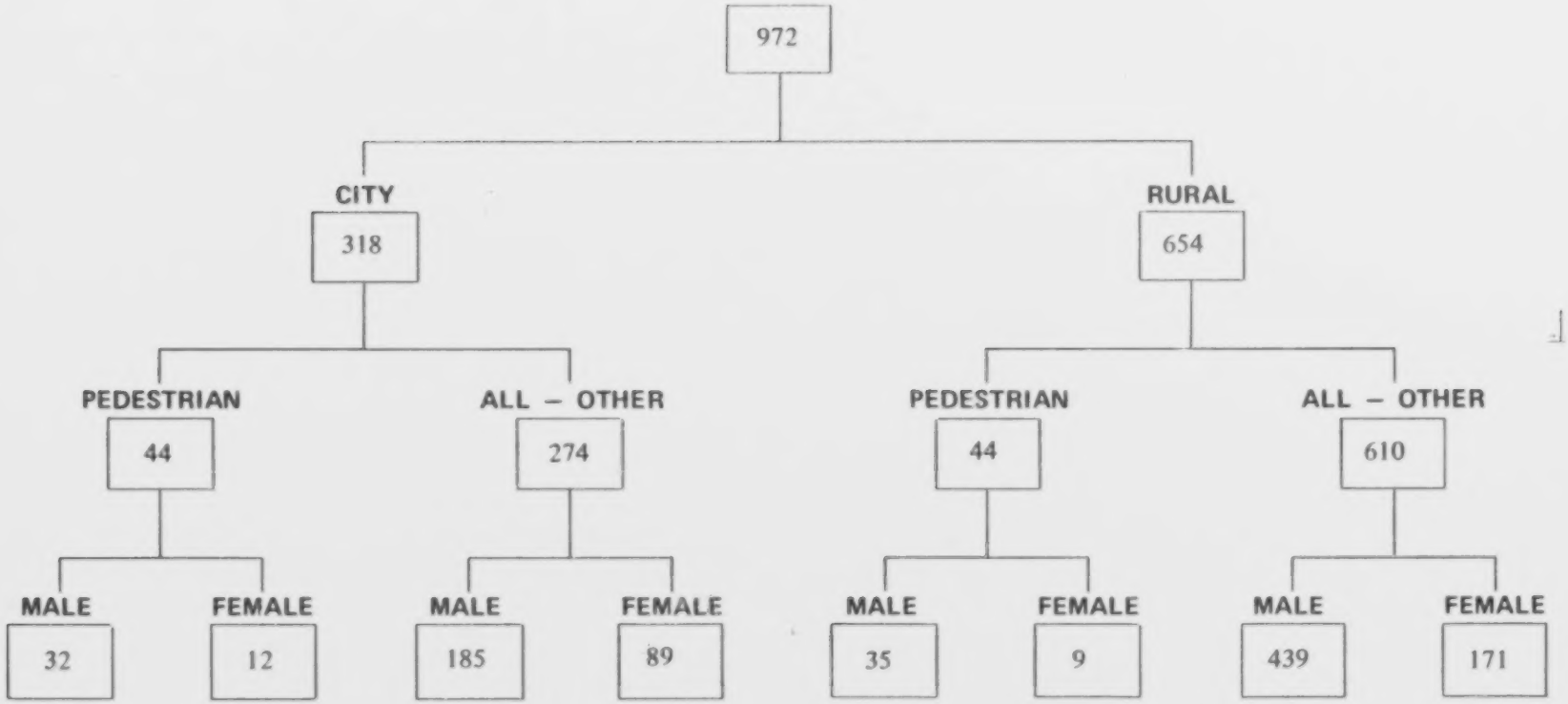


* Traffic accident investigators estimate the property damage as a part of each accident report. The sum of these estimates for all accidents reported in a year is the ESTIMATED PROPERTY LOSS for that year. No attempt has been made to adjust these figures for unreported accidents.


ESTIMATED
ECONOMIC LOSS
(In Millions of Dollars)
400
350
300
250
200
150
100
50
0
105.4
135.4
136.6
196.3
267.4
311.3
362.4
325.2
373.8
1972
1973
1974
1975
1976
1977
1978
1979
1980
* ESTIMATED ECONOMIC LOSS INCLUDES WAGE LOSS, MEDICAL EXPENSE, PROPERTY REPAIR AND REPLACEMENT COST, AND INSURANCE ADMINISTRATION COST.

OKLAHOMA

TOTAL TRAFFIC DEATHS – 1980



STATEWIDE, 1980

Condition of Drivers Involved In:

BREATHALYZER SUMMARY

Date Of Report
01-01-80 thru 12-31-80

TEST RESULTS BY AGE

CONCENTRATION RANGE	16 AND UNDER	17-20	21	22-25	AGE GROUPS 26-30	31-40	41-50	51-60	61-65	66-70	71 AND OVER	TOTAL
Negative to 0.01%	12	153	41	119	70	35	11	11	2	2	1	457
0.02% to 0.04%	6	124	37	99	52	33	9	7		1	1	369
0.05% to 0.09%	50	622	157	466	321	184	98	39	13	8	6	1964
0.10% to 0.14%	81	1148	307	1053	705	631	322	226	66	38	32	4609
0.15% to 0.25%	50	1149	367	1423	1358	1749	1202	907	200	117	54	8576
0.26% & Over		29	17	86	144	344	303	215	38	16	6	1198
TOTAL	199	3225	926	3246	2650	2976	1945	1405	319	182	100	17,173

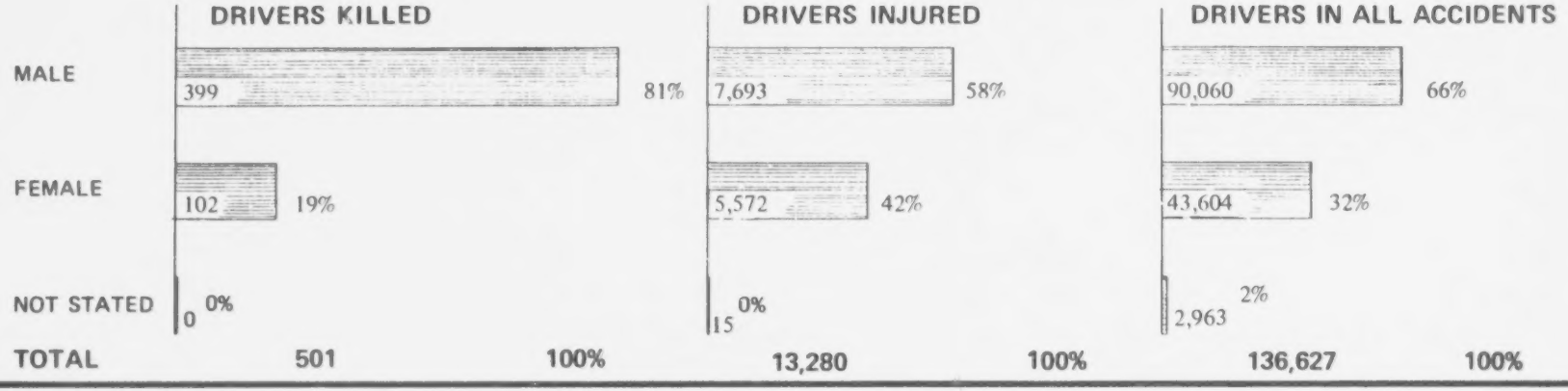
BLOOD ALCOHOL ANALYSES SUMMARY

MONTH	INSUFF. SAMPLE	NEGATIVE	BLOOD ALCOHOL CONCENTRATION .01-.04	.05-.09	.10-.14	.15	.16-.19	.20-.25	.26 AND OVER	AVERAGE SAMPLE	TOTAL CASES
January		20	9	24	70	28	121	139	64	0.188	475
February		11	10	25	64	15	80	123	58	0.189	391
March		21	8	42	80	17	116	148	77	0.187	509
April		30	7	35	88	23	106	149	75	0.187	513
May		26	17	24	78	17	100	136	63	0.184	461
June		10	10	14	43	18	58	81	41	0.187	275
July		20	13	34	93	18	94	133	57	0.180	462
August		21	10	41	104	34	132	157	52	0.179	551
September		24	20	51	85	22	139	154	59	0.177	554
October		21	12	46	93	32	122	166	59	0.181	551
November		18	14	34	89	34	117	166	67	0.182	539
December		16	25	34	79	28	116	144	66	0.183	508
TOTALS		228	139	383	909	267	1224	1611	697	0.183	5789

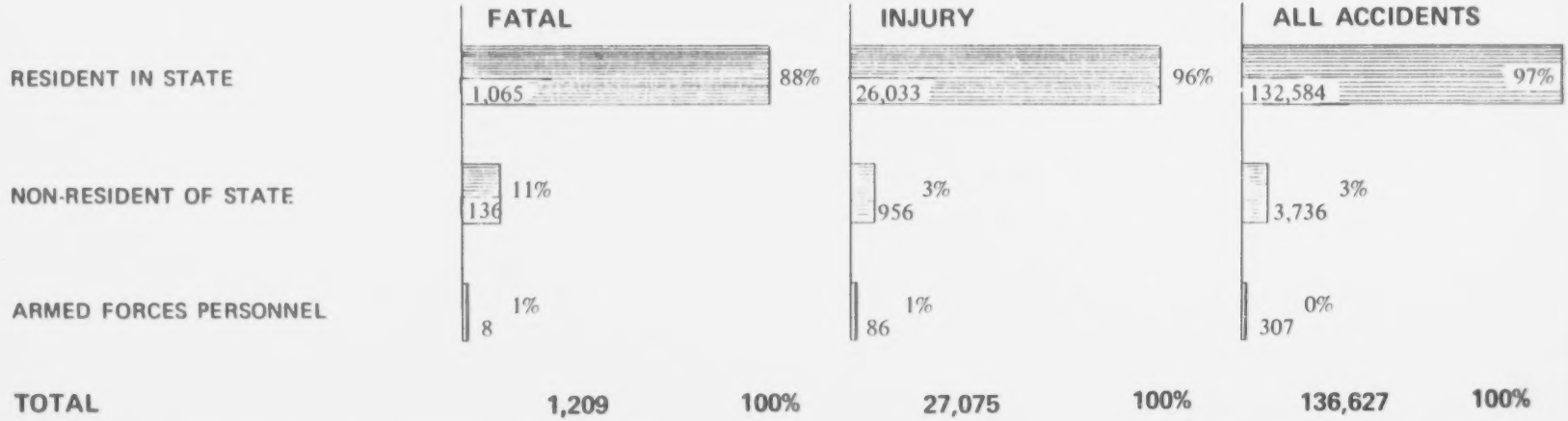
AGE DISTRIBUTION OF DRIVERS INVOLVED IN TRAFFIC ACCIDENTS

AGE GROUP	DRIVERS KILLED				DRIVERS INJURED				DRIVERS IN ALL ACCIDENTS			
	1979		1980		1979		1980		1979		1980	
15 & Younger	8	2%	6	1%	463	3%	367	3%	1,743	1%	1,767	1%
16	11	2%	12	2%	682	5%	610	4%	6,938	5%	5,999	4%
17	20	4%	23	4%	696	5%	742	5%	7,672	5%	9,222	7%
18-19	51	9%	54	9%	1,482	11%	1,538	10%	14,396	10%	11,183	8%
20-24	94	18%	117	21%	2,905	21%	3,018	21%	27,832	18%	24,962	18%
25-34	128	24%	127	23%	3,337	24%	3,699	25%	34,537	23%	32,026	24%
35-44	53	10%	71	12%	1,569	11%	1,759	12%	17,770	12%	16,533	12%
45-54	63	12%	66	11%	1,094	8%	1,156	8%	13,194	9%	11,934	9%
55-64	48	9%	48	8%	853	6%	894	6%	10,324	7%	9,452	7%
65-74	28	5%	30	5%	496	4%	582	4%	6,974	5%	6,374	5%
75 & Older	27	5%	25	4%	305	2%	317	2%	3,495	2%	3,404	2%
Not stated	0	0%	0	0%	18	2%	15	0%	4,870	3%	3,371	3%
TOTAL	531	100%	579	100%	13,900	100%	14,697	100%	149,745	100%	136,627	100%

Sex of Drivers Involved in Traffic Accidents 1980



Residence of Drivers Involved in Traffic Accidents



1979-80 PEDESTRIAN DEATHS AND INJURIES

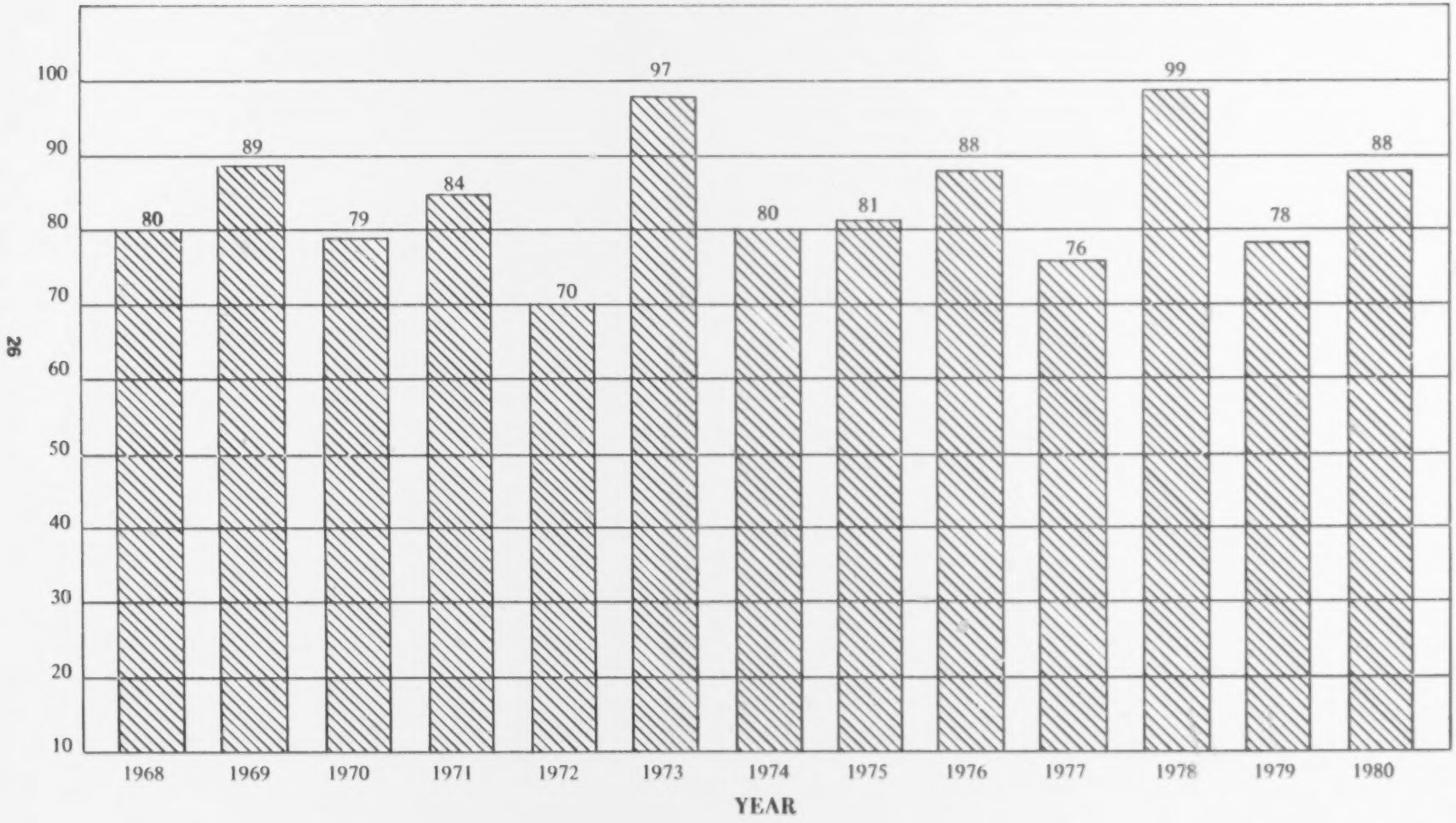
AGE GROUP	DEATHS				INJURIES			
	1979		1980		1979		1980	
0 - 4	5	7%	3	3%	50	8%	39	6%
5 - 14	15	19%	9	10%	205	32%	207	34%
15 - 24	17	22%	26	30%	160	25%	140	23%
25 - 44	17	22%	24	27%	98	16%	120	20%
45 - 64	15	19%	11	13%	67	11%	63	10%
65 & Older	8	10%	15	17%	43	7%	45	7%
Not Stated	1	1%	0	0%	4	1%	3	0%
TOTAL	78	100%	88	100%	627	100%	617	100%

1980 PEDESTRIAN FATALITIES

AGE GROUP	MALE		FEMALE	
	1979	1980	1979	1980
0 - 4	3 5%	1 1%	2 12%	2 2%
5 - 13	11 20%	6 7%	3 18%	3 3%
14 - 15	1 1%	1 1%	0 0%	0 0%
16	1 1%	0 0%	0 0%	0 0%
17 - 21	10 18%	16 18%	1 5%	5 6%
22 - 27	6 6%	6 9%	2 12%	2 2%
28 - 33	3 5%	10 11%	2 12%	1 1%
34 - 39	5 9%	1 1%	1 5%	1 1%
40 - 44	3 5%	5 6%	0 0%	2 2%
45 - 54	5 9%	2 2%	2 12%	1 1%
55 - 64	6 11%	7 8%	2 12%	1 1%
65 - Older	2 4%	12 14%	2 12%	3 3%
TOTAL	56 77%	67 76%	17 23%	21 24%

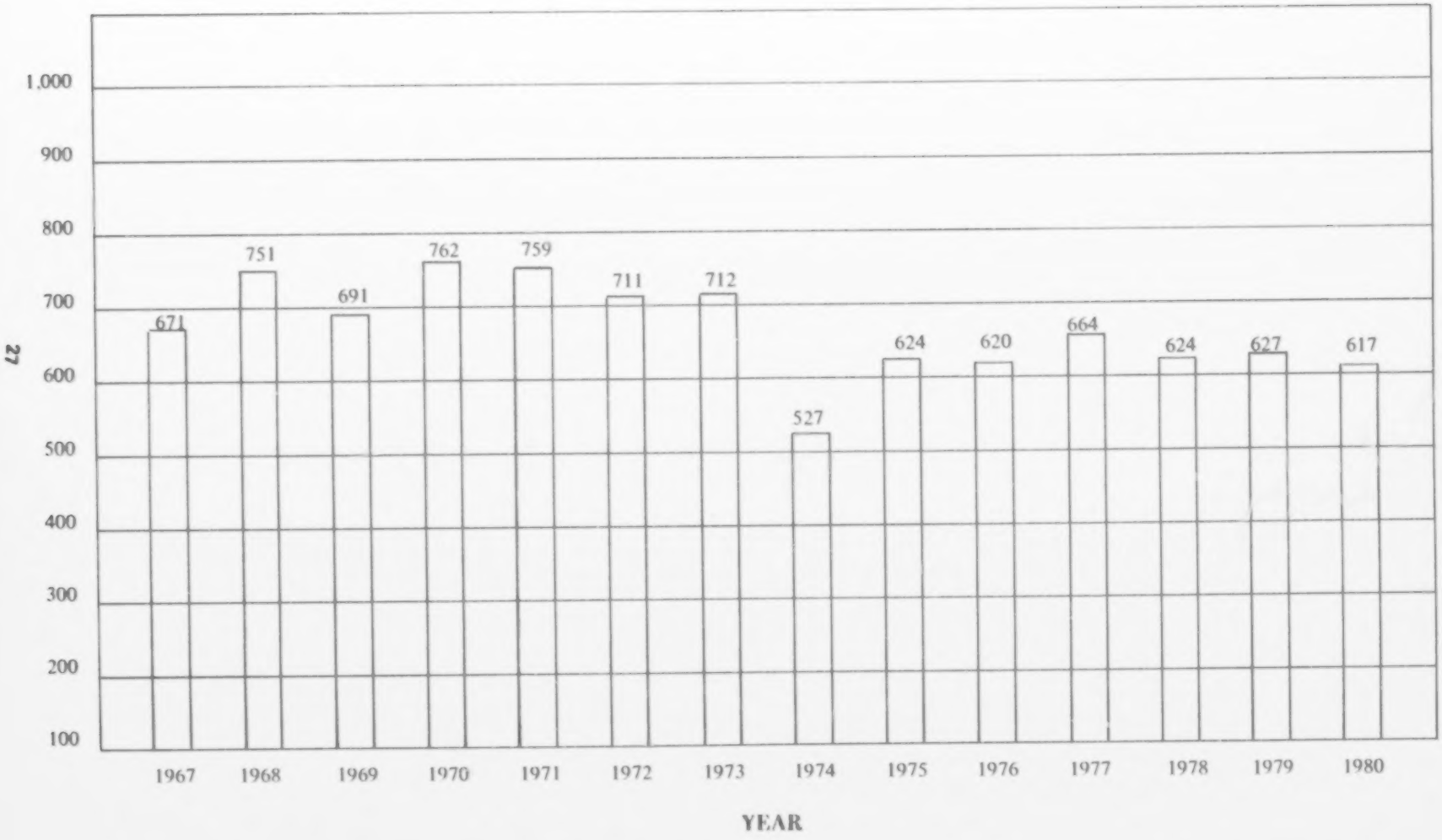
PEDESTRIAN FATALITIES

1968-1980



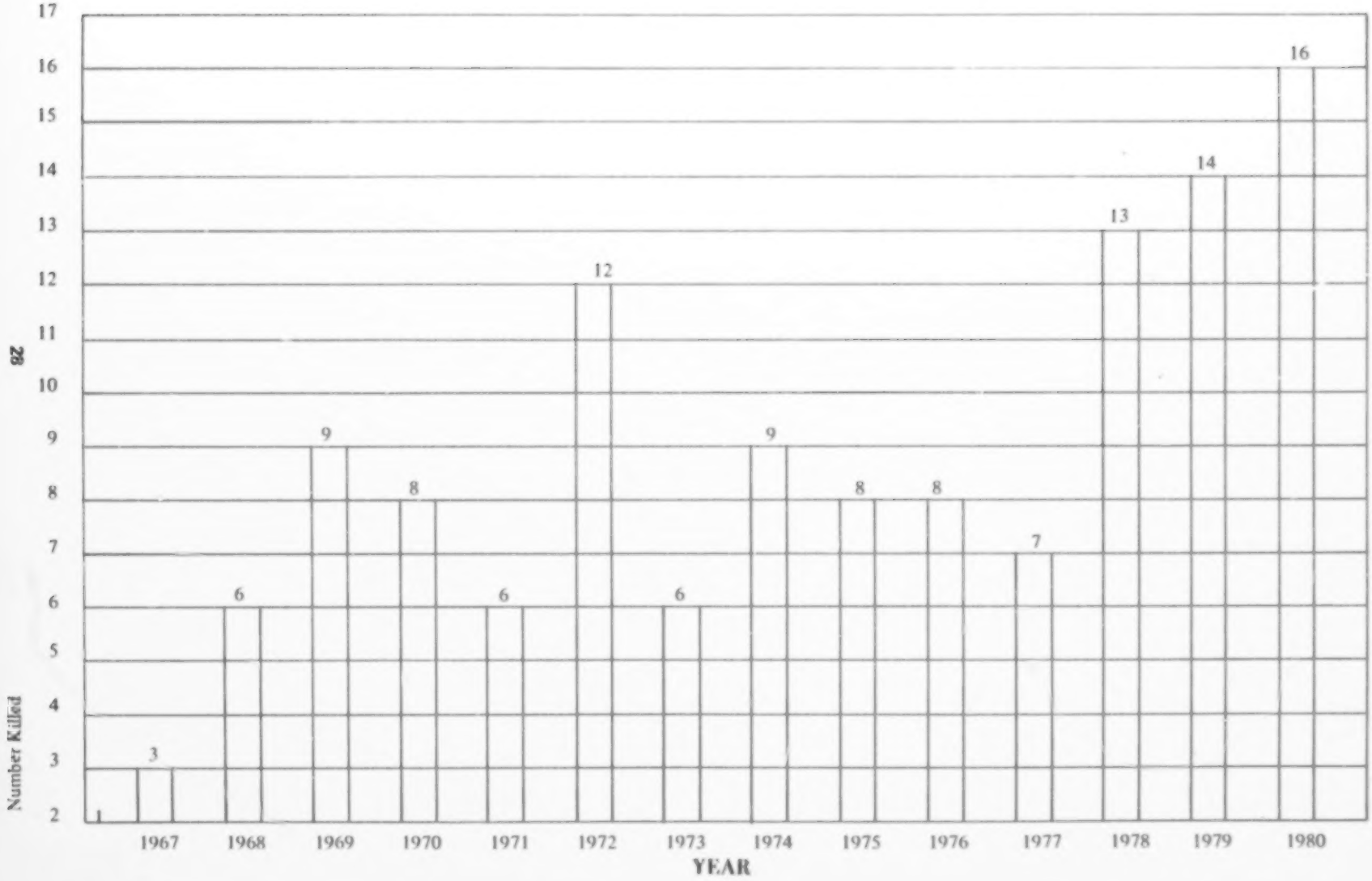
PEDESTRIAN INJURIES

1967-1980



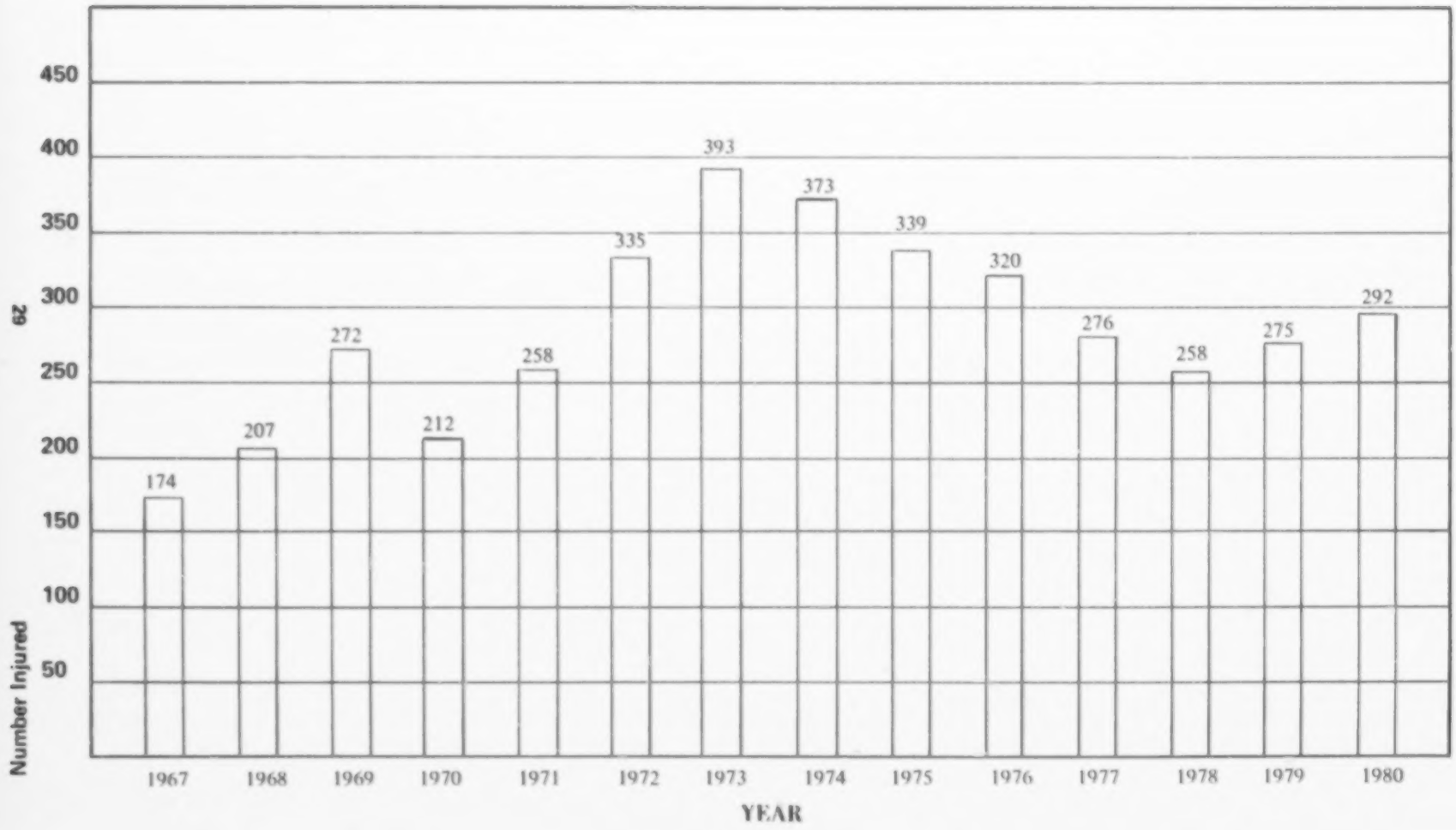
PEDALCYCLIST FATALITIES

1967-1980



PEDALCYCLIST INJURIES

1967-1980



OKLAHOMA DEPARTMENT OF PUBLIC SAFETY

MOTORCYCLE STATISTICS

YEAR	KILLED	INJURED	REGISTRATIONS
1980	**90**	**1636**	**125,380**
1979	80	1,656	122,764
1978	74	1,541	113,902
1977	72	1,774	109,847
1976	54	1,592	109,443
1975	59	1,434	107,501
1974	41	1,645	104,059
1973	47	1,568	94,156
1972	55	1,490	84,536
1971	60	1,536	71,038
1970	52	1,244	56,119
1969	34	877	41,982
1968	22	443	34,598
1967	27	765	31,370
1966	22	821	28,001
1965	18	682	22,247
1964	14	457	17,061
1963	13	366	15,059
1962	14	370	13,765
1961	6	343	13,226

TWENTY YEAR PERIOD – 1961 thru 1980

Fatalities increased 1360%

Injuries increased 377%

Registrations increased 848%

COLLISIONS INVOLVING MOTORCYCLES

January thru Decmeber, 1980

COLLISIONS

YEAR	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ACCIDENTS	TOTAL COLLISIONS
1972	52	1438	553	2043
1973	44	1527	615	2186
1974	41	1523	629	2193
1975	52	1289	475	1816
1976	48	1463	537	2048
1977	71	1595	583	2239
1978	70	1449	546	2065
1979	78	1556	525	2159
1980	**84**	**1539**	**428**	**2051**

	CAUSES	(% of all causes)	DRIVERS AT FAULT CYCLE DRIVERS	OTHER DRIVERS
413	Failure to Yield	(20%)	99 or 24%	314 or 76%
360	Improper Turn	(18%)	55 or 15%	305 or 85%
481	Unsafe Speed	(23%)	443 or 92%	38 or 8%
145	Follow too Close	(7%)	99 or 68%	46 or 32%
94	Fail Stop/Control	(5%)	56 or 60%	38 or 40%
79	DWI	(4%)	57 or 72%	22 or 28%
479	Other	(23%)	364 or 76%	115 or 24%

YEAR	FATALITIES	INJURIES
1972	55	1490
1973	47	1568
1974	41	1645
1975	59	1434
1976	54	1592
1977	72	1774
1978	74	1571
1979	80	1656
1980	90	1636
Fatals DECREASED	16%	from 1972 to 1973
Fatals DECREASED	13%	from 1973 to 1974
Fatals Increased	44%	from 1974 to 1975
Fatals DECREASED	8%	from 1975 to 1976
Fatals Increased	33%	from 1976 to 1977
Fatals Increased	3%	from 1977 to 1978
Fatals Increased	6%	from 1978 to 1979
Fatals Increased	12%	from 1979 to 1980
Injuries Increased	5%	from 1972 to 1973
Injuries Increased	5%	from 1973 to 1974
Injuries DECREASED	13%	from 1974 to 1975
Injuries Increased	11%	from 1975 to 1976
Injuries Increased	9%	from 1976 to 1977
Injuries DECREASED	13%	from 1977 to 1978
Injuries Increased	5%	from 1978 to 1979
Injuries DECREASED	1%	from 1979 to 1980

1980
MOTORCYCLE STATISTICS

Of the 90 persons killed in 1980:

a. 80 or 89% suffered head injuries
b. 65 were not wearing helmets
c. 25 were wearing helmets
d. 1 was under the age of 14
e. 3 were between the ages of 14 and 16
f. 52 were between the ages of 17 and 27
g. 34 were over the age of 27
h. 78 were drivers

Of the 1,636 injured in 1980:

a. 666 were head injuries
b. 633 were wearing helmets
c. 1003 were not wearing helmets
d. 57 were under the age of 14
e. 200 were between the ages of 14 and 16
f. 936 were between the ages of 16 and 27
g. 443 were over the age of 27

Motorcycles accounted for 9% of all motor vehicle deaths.

Motorcycles accounted for 7% of all motor vehicle injuries.

Size of the 86 motorcycles involved in 84 fatality accidents:

Motor Displacement	Number Involved	Percentage
Up to 100cc	0	0%
100cc to 200cc	5	6%
200cc to 300cc	6	7%
300cc to 400cc	10	11%
400cc to 500cc	5	6%
500cc and above	49	57%
Not Stated	11	13%

Of the total drivers involved in motorcycle accidents, the percentage of motorcycle drivers at fault in 1980 was 75%.

SCHOOL BUS INJURIES AND FATALITIES 1977-1981

		76-77	77-78	78-79	79-80	80-81
Student Injuries	Number of Students on the Bus at Time of Accidents	6,860	8,601	9,625	6,996	
	Students Injured on Bus	160	165	141	112	
	Students Injured at Bus Stop by Bus	4	5	15	4	
	Students Injured at Bus Stop by Other Reason	4	5	3	3	
	Total Students Injured	168	176	159	119	
	Total Student Injury Accidents	58	52	62	56	
Other Injuries	Bus Drivers	7	11	16	7	
	Other Drivers	-	-	-	6	
	Pedestrians	2	3	1	2	
	Persons in Other Vehicle	37	37	51	16	
	Total Others Injured	46	51	68	31	
	Total Other Injuries Only Accidents	16	34	49	24	
	Total of All Injuries in Bus Accidents	214	210	227	150	
	Total of All Injury Accidents	74	86	111	80	

School Bus Accident Fatalities	Total
1976-1977	
Student Unloading by Auto, 1 Student	3
Bus-Motorcycle into Bus, 1 Student on Cycle	
Bus-Car Headon, 1 Other Car	
1977-78	
Student Unloading by Bus, 1 Student	1
1978-1979	
2 Six-Year Old Boy and Girl in Unloading Zone By Bus	3
1 Six-Year Old Girl in Loading Zone by Other Car	
1979-1980	
1 Four-Year Old Girl in Unloading Zone by Bus	2
1 Five-Year Old Girl in Unloading Zone by Other Vehicle	

TYPE, LOCATION, ROAD CONDITION, AND TIME OF SCHOOL BUS ACCIDENTS 1977-81

	No. of Accidents					Percent of Accidents				
Type of Accident	76-77	77-78	78-79	79-80	80-81	76-77	77-78	78-79	79-80	80-81
With Other Vehicle	368	484	634	441		86.0	88.0	86.0	88.2	
Fixed Object	22	23	46	18		5.0	4.0	6.0	3.6	
Pedestrian	2	3	4	3		.5	1.0	.6	.6	
Pupil Off Bus	3	10	12	6		.7	2.0	2.0	1.2	
Bus Overturning	2	6	6	5		.5	1.0	1.0	1.0	
Non-Collision Injury	14	8	15	18		3.3	1.0	2.0	3.6	
Bicycle	0	1	2	1		0	0	.4	.2	
Others	16	16	17	7		4.0	3.0	2.0	1.4	
TOTAL	427	551	736	500		100.0	100.0	100.0	100.0	
Location										
Rural	98	142	163	124		23	26	22	25	
Urban	329	409	573	376		77	74	78	75	
Intersection	216	257	312	234		51	47	42	47	
Straight Road	211	294	424	266		49	53	58	53	
Road Condition										
Paved Surface	393	508	673	450		92	92	91	90	
Other Surface	34	43	63	50		8	8	9	10	
Dry Surface	337	349	412	434		79	63	56	87	
Wet Surface	90	202	324	66		21	37	44	13	
Time of Accident										
A.M. - Loaded	141	175	225	141		54	66	62	28	
- Empty	81	89	140	84		49	34	38	17	
TOTAL A.M.	222	264	365	225		52	48	50	45	
P.M. - Loaded	119	189	236	185		46	66	64	37	
- Empty	86	98	135	90		51	34	36	18	
TOTAL P.M.	205	287	371	275		48	52	50	55	
TOTAL A.M. & P.M.	427	551	736	500		100	100	100	100	

ACCIDENT & ENFORCEMENT RECORDS DIVISION

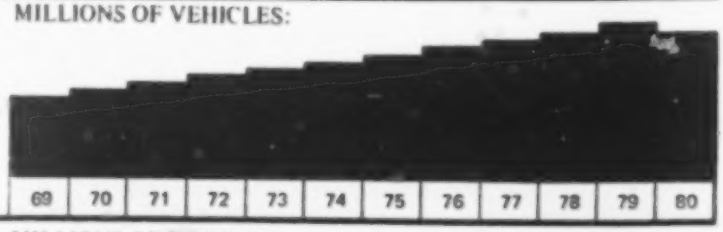
SUMMARY OF MOTOR VEHICLE TRAFFIC ACCIDENTS IN OKLAHOMA

YEAR	TOTAL ACCIDENTS	FATAL ACCIDENTS	PERSONAL INJURY	PROPERTY DAMAGE	PERSONS KILLED	PERSONS INJURED	DEATH RATE
1937	18,423	577	5,741	12,105	639	6,912	14.2
1938	17,735	467	5,638	11,630	518	6,610	12.1
1939	16,874	430	4,241	12,203	492	5,928	9.8
1940	21,599	403	5,205	15,991	487	7,369	9.8
1941	24,192	463	5,511	18,218	563	7,769	10.2
1942	15,185	279	2,960	11,946	328	4,415	7.9
1943	11,417	232	2,266	8,919	267	3,515	7.6
1944	10,381	272	2,391	7,718	308	3,931	8.8
1945	12,443	348	2,981	9,114	414	4,715	10.3
1946	17,720	433	3,951	13,336	502	6,425	9.4
1947	20,506	437	4,293	15,776	514	6,745	8.8
1948	23,032	433	4,306	18,293	510	6,684	8.4
1949	25,716	428	4,263	21,025	523	6,870	7.9
1950	41,476	427	5,708	35,341	501	9,661	6.7
1951	37,522	487	6,330	30,705	577	10,687	7.0
1952	31,612	484	6,908	24,220	595	11,502	6.8
1953	31,740	461	6,758	24,521	549	11,335	6.2
1954	30,281	498	6,727	23,056	579	11,103	6.4
1955	32,826	487	7,672	24,667	595	12,720	6.4
1956	36,320	572	8,176	27,572	683	13,460	7.2
1957	39,153	571	8,840	29,742	703	14,194	7.0
1958	38,512	539	9,150	28,823	670	14,788	6.6
1959	39,753	523	9,917	29,313	642	15,976	6.2
1960	42,630	543	10,881	31,206	659	17,405	5.9
1961	42,284	536	11,129	30,619	706	17,960	6.0
1962	43,871	575	11,926	31,370	709	18,930	5.8
1963	45,844	629	12,624	32,591	765	20,389	5.9
1964	49,922	635	13,217	36,070	786	21,220	5.9
1965	53,117	614	13,631	38,872	737	21,592	5.3
1966	55,807	667	13,961	41,179	799	22,100	5.4
1967	55,498	720	13,783	40,995	881	21,783	5.7
1968	59,284	666	13,194	45,424	797	20,776	4.9
1969	63,821	744	13,564	49,513	899	21,430	4.9
1970	65,183	690	13,601	50,894	851	20,935	4.7
1971	64,948	701	14,000	50,249	843	21,846	4.4
1972	68,617	724	14,253	53,642	846	21,667	4.1
1973	73,290	682	15,256	57,352	797	22,905	3.7
1974	68,204	656	13,699	53,850	751	20,630	3.5
1975	73,741	657	13,590	59,494	762	20,806	3.4
1976	75,441	693	15,923	58,825	838	24,129	3.5
1977	82,518	743	15,704	66,071	860	24,151	3.4
1978	85,956	778	15,811	69,367	920	23,885	3.5
1979	83,762	744	15,240	67,778	870	22,968	3.2
1980	77,660	832	16,058	60,770	972	24,058	
TOTAL	1,925,416	24,480	420,978	1,480,365	29,207	655,079	3.6

OKLAHOMA TRAFFIC TRENDS: 1969-1980

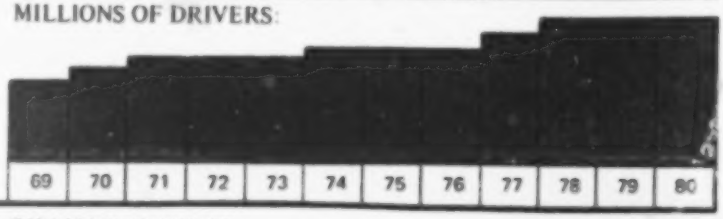
UP 50%

MILLIONS OF VEHICLES:



UP 42%

MILLIONS OF DRIVERS:



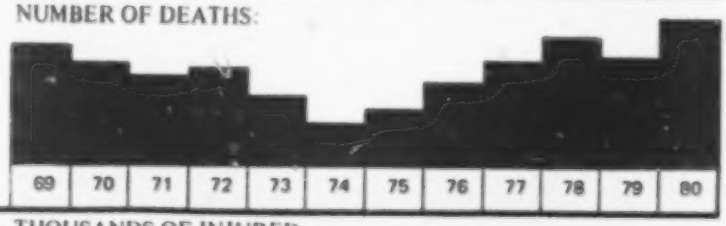
VEHICLE MILES TRAVELED

UP 60%

BILLIONS OF MILES:

UP 8%

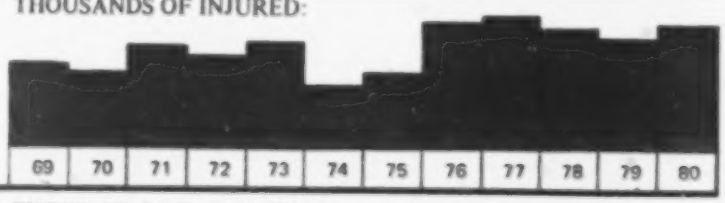
NUMBER OF DEATHS:



INJURIES

UP 12%

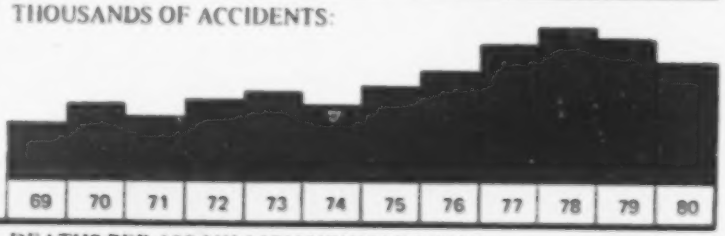
THOUSANDS OF INJURED:



ACCIDENTS

UP 22%

THOUSANDS OF ACCIDENTS:



MILEAGE DEATH RATE

DOWN 27%

DEATHS PER 100 MILLION VEHICLE MILES:

BEST AVAILABLE COPY